



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	WO 01 30056 A (ASCOM AG ;KAEGL THOMAS (CH)) 26 April 2001 (2001-04-26) * abstract; claims 1-15; figure 1 * * page 4, line 4 - page 10, line 13 * * page 11, line 5 - line 17 * * page 13, line 3 - page 15, line 13 *	1-11, 14-29	H04M3/51 H04M7/00
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X	EP 1 091 606 A (NIPPON ELECTRIC CO) 11 April 2001 (2001-04-11) * abstract; figures 1,3 * * paragraphs '0007!', '0037!'-'0041! *	1-6,20	
Y	US 5 884 032 A (BATEMAN THOMAS HOWARD ET AL) 16 March 1999 (1999-03-16) * abstract; figure 1 * * column 3, line 14 - line 28 * * column 10, line 47 - line 67 *	12,13	
A		7-11, 14-19, 21-29	
A	US 2002/072347 A1 (LOHR JONATHAN CHARLES ET AL) 13 June 2002 (2002-06-13) * paragraph '0028! * * page 3, left-hand column, line 4 *	1-6, 12-14,20	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
A	US 6 275 692 B1 (SKOG ROBERT) 14 August 2001 (2001-08-14) * abstract; figures 3-5 * * column 1, line 1 - column 3, line 31; claims 1-16 *	1-6,12	H04M H04Q G06F H04L
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 25 April 2003	Examiner Ohanovic1, Z-C
CATEGORY OF CITED DOCUMENTS			
X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document		T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82